



# United States Department of the Interior

BUREAU OF RECLAMATION  
Pacific Northwest Region  
1150 N Curtis Road, Suite 100  
Boise, ID 83706-1234

PN-3714

August 18, 2003

To: Potential Offerors

Subject: Presolicitation Notice for Solicitation No. 03SP101521 for Coquille Dams  
Modification, Tarheel and Fourth Creek Dams, Coquille Indian Tribe, Coos County,  
Oregon

1. This requirement is set aside for HUBZone small business concerns.

**Notice:** By October 1, 2003, vendors must be registered in the CCR in order to receive contracts and purchase orders from most federal agencies, including the U.S. Bureau of Reclamation. CCR is a self-service database. Vendors register themselves and maintain their own information through the CCR web site. If not already registered, we encourage entities interested in USBR business to register in the system now, to avoid any disruption or loss of awards after the revised regulation takes effect. To register or learn more about the CCR, go to: [www.ccr.gov/vendor.cfm](http://www.ccr.gov/vendor.cfm)

2. Description of the Work:

Clearing, grubbing, and stripping; diversion and control of streams and reservoirs; providing irrigation water during construction; removal of remaining earth embankments and outlet works pipe at Tarheel Dam; removal of embankment, spillway, outlet works, and abandoned waterline on right abutment of Fourth Creek Dam; dewatering and excavation of foundations for embankment and spillways; construction of geogrid reinforced work platform; construction of zoned earthfill embankment and toe drains; installation of composite sheet pile cutoff walls; construction of concrete encased HDPE outlet works, intake structure and valves; and construction of combined reinforced concrete fish ladder/spillway structures including stilling basins; miscellaneous metalwork; and instrumentation for both Tarheel and Fourth Creek Dams.

3. Principal Items of Work and Estimated Quantities Involved Include:

1.	Mobilization and preparatory work	lump sum
2.	Irrigation and harvest water	lump sum
<b>Tarheel Dam</b>		
3.	Demolition at Tarheel Dam	lump sum
4.	Clearing and grubbing tree stumps at Tarheel Dam	40 tree stumps
5.	Other clearing and grubbing at Tarheel Dam	lump sum
6.	Stripping at Tarheel Dam	1,370 yd <sup>3</sup>
7.	Control of water at Tarheel Dam	lump sum
8.	Composite sheet piles at Tarheel Dam	14,000 ft <sup>2</sup>
9.	Diversion and care at Tarheel Dam	lump sum
10.	Measurement points at Tarheel Dam	8 points
11.	Grouting existing observation wells at Tarheel Dam	3 installations

12.	Excavation at Tarheel Dam	9,545 yd <sup>3</sup>
13.	Zone 1 material at Tarheel Dam	11,445 yd <sup>3</sup>
14.	Zone 1A material at Tarheel Dam	15 yd <sup>3</sup>
15.	Zone 2 material at Tarheel Dam	3,105 yd <sup>3</sup>
16.	Zone 3 drain material at Tarheel Dam	400 yd <sup>3</sup>
17.	Geotextiles at Tarheel Dam	1,930 yd <sup>2</sup>
18.	Geogrid reinforcement at Tarheel Dam	20,900 yd <sup>2</sup>
19.	Riprap at Tarheel Dam	1,073 yd <sup>3</sup>
20.	Bedding at Tarheel Dam	431 yd <sup>3</sup>
21.	Toe drains at Tarheel Dam	350 lin ft
22.	PVC pipe drains at Tarheel Dam	240 lin ft
23.	Composite outfall manhole at Tarheel Dam	lump sum
24.	Gravel surfacing at Tarheel Dam	146 yd <sup>3</sup>
25.	Chain link fence at Tarheel Dam	275 lin ft
26.	W-beam guardrail at Tarheel Dam	58 lin ft
27.	Seeding at Tarheel Dam	2,500 yd <sup>2</sup>
28.	PVC waterstops at Tarheel Dam	450 lin ft
29.	Concrete at Tarheel Dam	643 yd <sup>3</sup>
30.	Miscellaneous metalwork at Tarheel Dam	9,830 lbs
31.	Trashrack for outlet works intake structure at Tarheel Dam	lump sum
32.	Bulkhead gate and frame for outlet works intake structure at Tarheel Dam	the lump sum
33.	Log boom at Tarheel Dam	lump sum
34.	Reservoir level equipment at Tarheel Dam	lump sum
35.	Steel and HDPE pipe at Tarheel Dam	lump sum

#### **Fourth Creek Dam**

36.	Demolition at Fourth Creek Dam	lump sum
37.	Removing existing abandoned waterline at Fourth Creek Dam	lump sum
38.	Clearing and grubbing tree stumps at Fourth Creek Dam	40 tree stumps
39.	Other clearing and grubbing at Fourth Creek Dam	lump sum
40.	Stripping at Fourth Creek Dam	1,260 yd <sup>3</sup>
41.	Control of water at Fourth Creek Dam	lump sum
42.	Composite sheet piles at Fourth Creek Dam	17,000 ft <sup>2</sup>
43.	Diversion and care at Fourth Creek Dam	lump sum
44.	Measurement points at Fourth Creek Dam	8 points
45.	Grouting existing observation wells at Fourth Creek Dam	3 installations
46.	Excavation at Fourth Creek Dam	13,010 yd <sup>3</sup>
47.	Zone 1 material at Fourth Creek Dam	14,210 yd <sup>3</sup>
48.	Zone 1A material at Fourth Creek Dam	15 yd <sup>3</sup>
49.	Zone 2 material at Fourth Creek Dam	3,545 yd <sup>3</sup>
50.	Zone 3 drain material at Fourth Creek Dam	425 yd <sup>3</sup>
51.	Geotextiles at Fourth Creek Dam	2,475 yd <sup>2</sup>
52.	Geogrid reinforcement at Fourth Creek Dam	26,300 yd <sup>2</sup>
53.	Riprap at Fourth Creek Dam	1,120 yd <sup>3</sup>
54.	Bedding at Fourth Creek Dam	385 yd <sup>3</sup>
55.	Toe drains at Fourth Creek Dam	340 lin ft
56.	PVC pipe drains at Fourth Creek Dam	180 lin ft
57.	Composite outfall manhole at Fourth Creek Dam	lump sum
58.	Gravel surfacing at Fourth Creek Dam	165 yd <sup>3</sup>
59.	Chain link fence at Fourth Creek Dam	220 lin ft
60.	W-beam guardrail at Fourth Creek Dam	58 lin ft
61.	Seeding at Fourth Creek Dam	2,500 yd <sup>2</sup>
62.	PVC waterstops at Fourth Creek Dam	420 lin ft
63.	Concrete at Fourth Creek Dam	555 yd <sup>3</sup>
64.	Miscellaneous metalwork at Fourth Creek Dam	8,000 lbs
65.	Trashrack for outlet works intake structure at Fourth Creek Dam	lump sum

66.	Bulkhead gate and guides for outlet works intake structure at Fourth Creek Dam	lump sum
67.	Log boom at Fourth Creek Dam	lump sum
68.	Reservoir level equipment at Fourth Creek Dam	lump sum
69.	Steel and HDPE pipe at Fourth Creek Dam	lump sum

4. Estimated Price Range of the Project: \$1,000,000 to \$5,000,000

5. Location of Work: The work is located approximately 2 miles northeast of Charleston Oregon in Coos County on the Coquille Indian Reservation.

6. Type of Solicitation: The solicitation for this project will be a negotiated, best-value solicitation. The solicitation will require submittal of a technical proposal (and separate price proposal) that addresses the evaluation factors stated in the solicitation (review Sections L and M of the solicitation).

7. Dates:

<b>Tentative</b> solicitation issue date:	September 10, 2003
<b>Tentative</b> site visit:	September 24, 2003
<b>Tentative</b> bid opening date:	October 28, 2003
Time for completion:	Majority of work complete by November 30, 2004, and balance of work including cleanup by May 30, 2005.

8. Solicitation Availability: The solicitation will be available on a CD-ROM in Adobe Acrobat format. There will be no charge for the first copy of the CD and \$15 for each additional copy requested. We reserve the right to issue the solicitation on paper if it becomes necessary.

To obtain a copy of the CD and be included on the planholder list, offerors must register on our website at [www.usbr.gov/pn/contracts](http://www.usbr.gov/pn/contracts) . If you don't provide your DUNS (Data Universal Numbering System) and TIN (Taxpayer Identification Number) on the electronic registration form, we will not send the solicitation to you.

9. Planholders List: A list of planholders for this solicitation will only be available by accessing our website at [www.usbr.gov/pn/contracts](http://www.usbr.gov/pn/contracts) after the solicitation is issued.

10. Full-size Drawings: Except for overprinted drawings containing geologic information only, full-size reproducibles or blackline contact prints (without colored overlays) of any drawing contained in the solicitation/specifications will be provided upon receipt of a nonrefundable charge of \$0.75 per reproducible and \$0.50 per print, with a minimum charge of \$5.00. Requests and payments for reproducibles or prints of the drawings should be addressed to the Bureau of Reclamation, 1150 N. Curtis Rd., Suite 100, Boise, Idaho, 83706-1234, Attn: PN-3400. Please allow 10 days for processing orders. Charges for full-size drawings include first class postage; if you desire Federal Express Overnight delivery, please provide your Federal Express Account Number with your request.

11. Safety Handbook: Offerors are advised that the Department of Labor Safety and Health Regulations for Construction promulgated under section 107 of the Contract Work Hours and

Safety Standards Act (40 U.S.C. 327, et. seq.) and the Bureau of Reclamation handbook entitled "Reclamation Safety and Health Standards" (RSHS) is applicable to the work under any resulting contract. The RSHS is available at [www.usbr.gov/pn/contracts](http://www.usbr.gov/pn/contracts).